

Form PTO-1449 (MODIFIED)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. 048369/0118	SERIAL NO. Unassigned
<b>INFORMATION DISCLOSURE CITATION</b>  (Use several sheets if necessary)		APPLICANT Hirofumi KAMOSAWA et al.	
		FILING DATE 07/21/2000	GROUP ART UNIT Unassigned

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE



## FOREIGN PATENT DOCUMENTS

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION	
							YES	NO
PRA	A1	5-61011	03/93	JAPAN				Abstract
PRA	A2	2678325	08/97	JAPAN				Abstract
PRA	A3	2678326	08/97	JAPAN				Abstract
PRA	A4	2722798	11/97	JAPAN				Abstract
PRA	A5	5-188387	07/93	JAPAN				Abstract
PRA	A6	58-140721	08/83	JAPAN				Abstract

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)


EXAMINER

P. R. Akkajeddi

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8/22/02 &amp; 10/14/03

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Substitute for form 1449B/PTO		<b>Complete if Known</b>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> Date Submitted: July 11, 2002 (Use as many sheets as necessary)		Application Number	09/621,460
		Filing Date	07/21/2000
		First Named Inventor	Hirofumi KAMOSAWA
		Group Art Unit	2871
		Examiner Name	Unknown
Sheet 1 of 1	Attorney Docket Number	048369-0118	

**U.S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (if known)			

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)				
PRA			10-172423	A	Fujitsu Ltd	6/26/1998		Abs
PRA			9-138417	A	Yazaki Corp	5/27/1997		Abs
PRA			8-211377	A	Toshiba KK	8/20/1996		Abs
PRA			5-203924	A	Disco Abrasive	8/13/1993		Abs
PRA			6-273737	A	Citizen Watch Co Ltd	9/30/1994		Abs

**OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>6</sup>

8/10/14/03

Examiner Signature	<i>P. R. Akkapeddu</i>	Date Considered	8/22/02
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